

ABSTRACT OF THE DISCLOSURE

The present disclosure is related to an insulation displacement contact ("IDC")

5 device that transfers electrical contact between two telecommunication cables to complete a media connection. The IDC includes a printed circuit board ("PCB") which utilizes the positional relationship of a plurality of conductors in communication with the two telecommunication cables to form a capacitance, such that the Near-end Crosstalk (NEXT) and Far End Crosstalk (FEXT) are reduced without compromising impedance.

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